Mountain Weather Forecast

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 00:00 on Saturday 21 Jan 2023 until 23:59 on Sunday 22 Jan 2023

Forecast Issued on Friday 20 Jan 2023 at 15:57 by Met Office Aberdeen

Confidence: High for conditions soon becoming mild with rain and drizzle at times across western parts. Lower confidence in the rain and drizzle detail.

Headline for Saturday 21 Jan 2023: Cloud, mist and fog soon spread east, accompanied by patchy sleet or snow that soon turns to rain.

Mountain weather hazards on Saturday 21 Jan 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sleet	Sleet	Light rain	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
10%	40%	60%	70%	70%	60%	50%	50%

Forecast for Saturday 21 Jan 2023

Weather: Dry east at first with cloud and patchy sleet or snow across the western hills soon spreading east. The morning will become mostly cloudy with some mist and fog forming with patchy light sleet or snow across northern ranges soon turning to rain and drizzle. Southeastern ranges will stay mainly dry with patchy drizzle at times.

Chance of cloud-free hill tops above 800m: 30% in the west, 50% in the east. Broken low cloud at times around northern summits, hills further southeast seeing the best conditions.

Low Cloud and visibility: Broken low cloud above 400m will develop across ranges north and west, cloud to the south and east will be scattered above 600m. The visibility will be poor at times in the north with moderate or good visibility elsewhere.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 21 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	36/45 SE	38/48 S	38/48 S	38/48 S	39/50 S	40/51 S	41/53 S	42/54 S	43/56 S
900	26/33 S	27/35 S	27/36 S	27/35 S	28/37 S	28/39 S	29/40 S	29/41 S	30/42 S
600	32/40 S	37/46 S	37/47 S	35/45 S	36/46 S	36/47 S	37/48 S	38/49 S	37/49 S
300	16/23 SE	17/27 SE	18/29 S	18/29 S	19/30 S	19/31 S	19/32 S	20/34 S	20/33 S
Glen	6/14 S	10/25 S	11/24 S	11/26 S	11/26 S	14/30 S	12/27 S	14/30 S	16/33 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-5/-15	-4/-15	-4/-14	-3/-12	-2/-12	-2/-11	-2/-12	-2/-12	-2/-11
900	-4/-12	-3/-11	-2/-10	-1/-9	-0/-8	-0/-8	-0/-8	-0/-8	0/-8
600	1/-6	2/-6	2/-5	3/-4	4/-3	4/-3	3/-3	3/-4	3/-4
300	2/-3	2/-3	3/-2	4/-1	4/-1	4/-0	4/-1	4/-1	5/-0
Glen	2/-0	4/0	4/1	5/1	6/2	6/2	6/2	6/2	7/3
Freezing Level*	300m	500m	800m	1600m	1600m	1600m	1500m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

In spite of rising freezing levels, gale to severe gale force winds will keep the wind chill severe and navigation will prove difficult, particularly in periods in reduced visibility in mist, rain or drizzle.

Forecast for Sunday 22 Jan 2023

Weather: Cloudy with mist and fog together with further outbreaks of light rain and drizzle across western ranges, drier and brighter conditions to the south-east. Gradual thaw of snow.

Maximum wind: Southwest 25-25mph gust 45mph.

Chance of cloud-free hill tops above 800m: 30% in the west, 60% in the north and the east.

Low Cloud and visibility: Broken low cloud above 300m will develop across ranges near the west coasts, cloud to the south and east will be scattered above 500m. The visibility will be poor at times in the west with moderate or good visibility elsewhere.

Temperature: **Glens:** Minus 4 Celsius rising plus 6 Celsius.
At 800m: Plus 3-4 Celsius.
Freezing level: Above summits.

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